Form C-103 District I State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 August 1, 2011 Energy, Minerals and Natural Resources Permit 177116 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-025-41071 District III 1000 Rio Brazos Rd., Aztec, NM 87410 5. Indicate Type of Lease 1220 S. St Francis Dr. Phone:(505) 334-6178 Fax:(505) 334-6170 District IV Santa Fe, NM 87505 6. State Oil & Gas Lease No 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS MOGI 9 STATE COM (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: 8. Well Number 004H 2. Name of Operator 9. OGRID Numbe MURCHISON OIL & GAS INC 15363 3. Address of Operato 10. Pool name or Wildcat Legacy Tower One, 7250 Dallas Pkwy Ste 1400, Plano, TX 75024 : 320 feet from the S Unit Letter P line and feet 960 from the E Township 24S Range 33E NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3624 GR Pit or Below-grade Tank Application Or Closure ___ Depth to Groundwater___ Distance from nearest fresh water well Distance from nearest surface water Pit Liner Thickness: mil Below-Grade Tank: Volume bbls; Construction Material 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTER CASING TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS PLUG AND ABANDON PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB Other: Drilling/Cement Other: 13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. 11/1/13 TD 8.5" hole @ 10743'. 11/2/13 Set 7" 22# P-110 csg @ 10733'. Cmt w/1160 sx Class H; tail w/150 sx Class H. Displace w/407 bbls water; no cmt returns. Calculated TOC at 1200'. Test csg to 1500 psi & held 30 min; OK. 11/4/13 WOC 14 hrs. Resumed drilling. 11/11/13 TD 8.125" hole @ 15899'. 11/13/13 Ran 121 jts 4.5" 11.6 liner from 10626' to 15695'. Cmt w/525 sx Class C. Circ 206 sx to surface. POOH. 11/15/13 Released rig at 12 PM. 10/13/2013 Spudded well Casing and Cement Program Date String Hole Weight Grade Sacks Yield Class Pres Pres Fluid Open Size lb/ft TOC Set Doth Held Drop 10/14/13 Surf FreshWater 16 13.375 54.5 J-55 0 1340 576 C 1500 0 10/20/13 Int1 CutBrine 12.25 9.625 40 L-80 2800 5254 1400 C 1500 0 11/03/13 Prod CutBrine 8.5 26 P-110 1200 10733 1310 Н 1500 0 CutBrine 6.125 P-110 15695 525 C 11/13/13 Liner1 4.5 116 0 I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines __, a general permit __ or an (attached) alternative OCD-approved plan __.

COO

Geologist

ccottrell@jdmii.com

E-mail address

TITLE

DATE

DATE

Telephone No.

11/18/2013

972-931-0700

11/20/2013 10:52:00 AM

SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

Electronically Signed

Michael Daugherty

Paul Kautz

District I
1625 N. French Dr., Hobbs, NM 88240
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District IV

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State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Comments Permit 177116

DRILLING COMMENTS

Operator: MURCHISON OIL & GAS INC	OGRID: 15363
Legacy Tower One Plano, TX 75024	Permit Number: 177116
	Permit Type: Drilling

Comments

Г	Created By	Comment	Comment Date

There are no Comments for this Permit